

ABSTRACT OF THE DISCLOSURE

A stacked semiconductor device is disclosed that has a three-dimensional structure using general-purpose semiconductor device units (semiconductor devices) that are stacked with an interposer substrate being provided between an upper device unit and a lower device unit. The upper device unit includes a semiconductor device, a first wiring substrate, and an external connection terminal. The lower device unit includes a semiconductor device, a second wiring substrate, and a connection electrode that is prepared on the upper surface of the second wiring substrate. The interposer substrate includes a circuit board, a first conductive material connecting to the connection electrode, a second conductive material formed in a form position of the external connection terminal that is electrically connected to the second conductive material, and a third conductive material for electrically connecting the first conductive material and the second conductive material.